



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

June 10, 2016

Ms. Nancy Huebl  
Senior Registration Specialist  
Farnam Companies, Inc.  
1501 E. Woodfield Road, Suite 200W  
Schaumburg, IL 60173

Subject: Label Amendment – Add Claims against Mosquitoes That May Transmit Zika  
Product Name: RMI-2011-A  
EPA Registration Number: 270-378  
Application Date: January 19, 2016  
Decision Number: 515544

Dear Ms. Huebl:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

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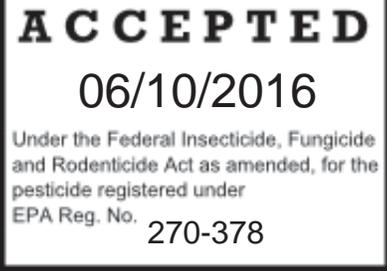
Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Mr. Carmen J. Rodia, Jr. by phone at (703) 306-0327, or via email at [Rodia.Carmen@epa.gov](mailto:Rodia.Carmen@epa.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Gebken", written in a cursive style.

Richard Gebken  
Product Manager 10  
Invertebrate & Vertebrate Branch 2  
Office of Pesticide Programs

*Enclosure: Stamped "Accepted" Master Label, dated June 10, 2016*



[ ] & ( ) denote optional language

## RMI-2011-A

**AN INSECT GROWTH REGULATING MANUFACTURING-USE PRODUCT FOR USE ONLY  
IN FORMULATING CATTLE AND EQUINE FEEDTHROUGH PRODUCTS FOR CONTROL  
OF FLIES DEVELOPING IN MANURE.**

[(Diflubenzuron)][8.0%][(Oral Larvicide)(Granules)(Premix) (Concentrate)]

An (Insect Growth Regulator)(IGR)(Larvicide)(Insecticide)

Manufacturing Use Product

For use in the manufacturing of EPA-Registered (Cattle)(Horse)(Feeds)(Supplements)

Contains [(diflubenzuron)(Insect Growth Regulator)(IGR)(chitin synthesis inhibitor)].

**ACTIVE INGREDIENT:**

Diflubenzuron [CAS# 35367-38-5] ..... 8%

**OTHER INGREDIENTS:** ..... 92%

Total ..... 100%

Contains 1.28 ounces (36.32 grams) of diflubenzuron per pound.

### **KEEP OUT OF REACH OF CHILDREN CAUTION**

See [side][back] panel(s) for additional Precautionary Statements

Net Weight: \_\_\_\_\_ lbs

EPA Reg. No. 270-378

EPA Est. No.

Lot Number:

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS

#### CAUTION

Harmful if swallowed or absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

<b>FIRST AID</b>	
Call a poison control center or doctor immediately for treatment advice.	
<b>If on Skin</b>	<ul style="list-style-type: none"><li>• Take off contaminated clothing.</li><li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li></ul>
<b>If Swallowed</b>	<ul style="list-style-type: none"><li>• Call a poison control center or doctor immediately for treatment advice.</li><li>• Have person sip a glass of water if able to swallow.</li><li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li><li>• Do not give anything by mouth to an unconscious person.</li></ul>
<b>If in Eyes</b>	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li></ul>
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For additional information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents, call 1-800-347-8272, 24 hours/day, 7 days/week.	

#### PERSONAL PROTECTIVE EQUIPMENT

Wear long-sleeved shirt and long pants, shoes plus socks and chemical resistant gloves. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

#### USER RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

#### ENVIRONMENTAL HAZARDS

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Products formulated with this product must be registered by the EPA. For formulation into end-use products intended to be used in animal food processing or manufactured products, and animal food or feed containers or dispensers.

Products formulated with [(Brand name)(This product)] may be fed to beef and dairy cattle, including breeding cattle, lactating dairy cattle, growing and finishing cattle and calves, either in dry lot or on pasture up to slaughter and to lactating dairy cows without withholding milk from market during or after treatment.

[Products formulated with [(Brand name)(This product)] may also be fed to horses including ponies, burros, and donkeys.

[(Brand Name)(This product)] is used as a starting material for manufacturing of EPA-registered supplements, premixes, and other end-use products containing diflubenzuron (such as Brand Names, EPA Registration Numbers). (See Product Mixing Directions table below)

<b>Product Mixing Directions*</b>			
<b>Product being Manufactured</b>	<b>Diflubenzuron</b>	<b>Amount of [(RMI-2011-A)(Brand Name)]/Ton of Product</b>	
		<b>%</b>	<b>grams</b>
			<b>pounds</b>
(RMI-2011-C)(Brand Name)	0.67%	76045	167.50
(RMI 2011-D)(Brand Name)	0.04%	4540	10.00
(CGP-2013-MP)(Brand Name) (EPA Reg No. 89459-1)	0.16%	18,160	40.00
(RF2201-08 DFB Block)(Brand Name) (EPA Reg No. 89459-9)	0.08%	9080	20.00
(RF2202-04 DFB Block)(Brand Name) (EPA Reg No. 89459-8)	0.04%	4540	10.00
(RF2203-02 DFB Block)(Brand Name) (EPA Reg No. 89459-7)	0.02%	2270	5.00
(RF2204-01 DFB Block)(Brand Name) (EPA Reg No. 89459-6)	0.01%	1135	2.50

\*This table provides examples of currently registered end-use products and does not reflect any future EPA registered products.

[(Brand Name)(This product)] is a specially formulated granular material for use in [(cattle)(horse)] products. It is approved for use in EPA-registered [(supplements) (milk add packs)(concentrates)(premixes)(mineral supplements)(blocks)(tubs)(treats)]. [It may also be used in [(liquid feeds)(dry milk replacer)] when suspension agents are used to maximize the positional stability of the other feed ingredients.]

#### **FORMULATING INSTRUCTIONS:**

After the addition of the liquid components, add the RMI-2011-A and blend to homogeneity. In formulations containing only dry components, add the RMI-2011-A last, and blend to homogeneity.

#### **STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal.

**PESTICIDE STORAGE:** Keep this product in its tightly closed original container in a cool, dry (preferably locked) area that is inaccessible to children and animals.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this pesticide may be disposed of on site or at an approved waste disposal facility.

**CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. Completely empty bag into mixing equipment. Offer for recycling, if available, then dispose of empty bag in a sanitary landfill or by other procedures approved by State and local authorities.

#### **WARRANTY**

##### **IMPORTANT: READ BEFORE USE**

Read the entire Directions for Use, Conditions of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

**CONDITIONS:** The Directions for Use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Farnam Companies, Inc. All such risks shall be assumed by the users or buyer.

**DISCLAIMER OF WARRANTIES:** To the extent consistent with applicable law, Farnam Companies, Inc. makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of Farnam Companies, Inc. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Farnam Companies, Inc. disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

**LIMITATIONS OF LIABILITY:** To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries, or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or at Farnam Companies, Inc.'s election, the replacement of product.

For information or in case of emergency, contact 1-800-347-8272.

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[www.centralflycontrol.com](http://www.centralflycontrol.com)

Made in USA